Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

10729707

| CLAIMS AS FILED - PART I (Column 1) (Column 2)   |  |   |                                 |                                |                     |                  |              | SMALL ENTITY TYPE OR |                        |                         | OTHER THAN<br>SMALL ENTITY              |                        |
|--|--|---|---------------------------------|--------------------------------|---------------------|------------------|--------------|----------------------|------------------------|-------------------------|---|------------------------|
| TOTAL CLAIMS   |  |   | 13                              |                                |                     |                  | l            | RATE                 | FEE                    |                         | RATE                                    | FEE                    |
| FOR  |  |   | NUMBER FILED                    |                                | NUMBER EXTRA        |                  |              | BASIC FEE            | 385.00                 | OR                      | BASIC FEE                               | 770.00                 |
| TOTAL CHARGEABLE CLAIMS  |  |   | 13 minus 20=                    |                                | * -                 |                  |              | X\$ 9=               |                        | OR                      | X\$18=                                  |                        |
| INDEPENDENT CLAIMS   |  |   | ₩ mi                            | nus 3 =                        | * /                 |                  |              | X43=                 |                        | OR                      | X86=                                    |                        |
| ML   | LTIPLE DEPEN   | IDENT CLAIM PI                            | RESENT                          |                                | -                   |                  |              | +145=                |                        | OR                      | +290=                                   |                        |
| * If   | the difference                                       | in column 1 is                            | less than zero, enter "0" in co |                                |                     | olumn 2          | L            | TOTAL                | 285                    | OR                      | TOTAL                                   |                        |
| CLAIMS AS AMENDED - PART II  |  |   |                                 |                                |                     |                  |              | ·                    |                        | OTHER THAN SMALL ENTITY |   |                        |
|  |  | (Column 1)                                |                                 | (Colur                         |                     | (Column 3)       |              | SMALLE               | NTITY                  | OR                      | SMALL                                   |                        |
| AMENDMENT A  |  | CLAIMS REMAINING AFTER AMENDMENT          |                                 | HIGH<br>NUMI<br>PREVIO<br>PAID | BER<br>OUSLY        | PRESENT<br>EXTRA |              | RATE                 | ADDI-<br>TIONAL<br>FEE |                         | RATE                                    | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus                           | <del>**</del>                  |                     | =                | ]            | X\$ 9=               |                        | OR                      | X\$18=                                  |                        |
|  | Independent  | *   | Minus                           | ***                            |                     | =                | ] [          | X43=                 |                        | OR                      | X86=                                    |                        |
| Ĺ  |  | NTATION OF MI                             | JLTIPLE DEF                     | PENDENT                        | CLAIM               |                  | ] [          | +145=                |                        | OR                      | +290=                                   |                        |
| 9.   |  |   |                                 |                                |                     |                  |              | TOTAL<br>ADDIT. FEE  |                        | OR                      | TOTAL<br>ADDIT. FEE                     |                        |
|  |  | (Column 1)                                |                                 | (Colur                         | nn 2)               | (Column 3)       |              | ODII. I EL           |                        |                         | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                        |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                 | HIGH<br>NUM<br>PREVIO<br>PAID  | EST<br>BER<br>DUSLY | PRESENT<br>EXTRA |              | RATE                 | ADDI-<br>TIONAL<br>FEE |                         | RATE                                    | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus                           | **                             |                     | =                | ] [          | X\$ 9=               |                        | OR                      | X\$18=                                  |                        |
|  | Independent  | *   | Minus                           | ***                            |                     | =                | ┧╏           | X43=                 |                        | OR                      | X86=                                    |                        |
| Ľ  | FIRST PRESE  | NTATION OF MU                             | JLTIPLE DEF                     | PENDENT                        | CLAIM               |                  | ╛┇           | +145=                | . "                    | OR                      | +290=                                   |                        |
|  |  |   |                                 |                                |                     |                  |              | TOTAL<br>ADDIT. FEE  |                        | OR                      | TOTAL<br>ADDIT. FEE                     |                        |
|  |  |   |                                 |                                |                     |                  |              |                      |                        |                         |   |                        |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                 | HIGH<br>NUM<br>PREVIO<br>PAID  | BER<br>DUSLY        | PRESENT<br>EXTRA |              | RATE                 | ADDI-<br>TIONAL<br>FEE |                         | RATE                                    | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus                           | **                             |                     |                  | ] [          | X\$ 9=               |                        | OR                      | X\$18=                                  |                        |
|  | Independent  | *   | Minus                           | ***                            |                     | ]=               | ┧┞           | X43=                 |                        | OR                      | X86=                                    |                        |
| 7  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= |   |                                 |                                |                     |                  |              |                      |                        |                         | +290=                                   |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ADDIT. FEE |  |   |                                 |                                |                     |                  |              |                      |                        | OR                      | TOTAL                                   |                        |
| **   | f the "Highest Nu                                    | mber Previously Pa<br>mber Previously P   | aid For" IN THI                 | S SPACE i                      | s less tha          | ın 20, enter "20 | )." <i>p</i> | DDIT. FEE            |                        | OR                      | ADDIT. FEE                              |                        |
|  | The "Highest Num                                     | nber Previously Pai                       | d For" (Total o                 | r Independ                     | ent) is the         | highest numb     | er fou       | nd in the app        | ropriate bo            | k in co                 | lumn 1.                                 |                        |